WO 2004/084941 PCT/SE2004/000451

Patent claims

1. Use of an iscom particle as adjuvant for preparing of an antigenic composition, which comprises at least one live micro-organism.

- 2. Use according to claim 1, wherein the antigenic composition is a vaccine comprising at least one live virus.
- 3. Use according to claim 1 and/or 2, wherein the antigenic composition further comprises at least one killed or inactivated micro-organism.
- 4. Use according to any of claim 1-3, wherein the antigenic composition further comprises one or more antigenic molecules.
- 5. Use according to any of claims 1-4, wherein the iscom particle is an iscom comprising at least one glycoside, at least one lipid and at least one hydrophobic protein or peptide-containing antigen.
- 6. Use according to any of claims 1-4, wherein the iscom particle is an iscommatrix, comprising at least one glycoside and at least one lipid.
- 7. Use according to any of claims 1-6, wherein the iscom particle comprises at least one glycoside fragment from Quil A.
- 8. Use according to claims 7, wherein the iscom particle comprises subfragment A and /or subfragment C of Quil A.
- 9. Composition comprising at least one iscom particle and one or more living micro-organisms.

WO 2004/084941 PCT/SE2004/000451

10. Composition according to claim 9, wherein the living micro-organism is a virus.

- 11. Composition according to any of claims 9-10, further comprising one or more killed or inactivated micro-organisms.
- 12. Composition according to any of claims 9 -11, further comprising one or more antigenic molecules.
- 13. Composition according to any of claims 9 -12, wherein the iscom particle comprises at least one glycoside fragment from Quil A.
- 14. Composition according to any of claims 9 -13, wherein the iscom particle comprises subfragment A and /or subfragment C of Quil A.
- 15. Composition according to any of claims 9-14, further comprising a pharmaceutically acceptable carrier, diluent, excipient or additive.
- 16. Kit of parts comprising at least one compartment containing at least one living organism and at least one compartment containing at least one iscomparticle.
- 17. Kit of parts according to claim 16, further comprising at least one inactivated micro-organism, which may be present in a further compartment or in the same compartment as the at least on compartment containing the at least one iscom particle.